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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/528,945	03/23/2005	Dirk Hamelinck	BE 020030	6562	
	7590 09/30/200 LLECTUAL PROPER	EXAMINER			
P.O. BOX 3001			AGUSTIN, PETER VINCENT		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER	
			2627		
			MAIL DATE	DELIVERY MODE	
			09/30/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	on No.	Applicant(s)				
		10/528,94	5	HAMELINCK ET AL.				
		Examiner		Art Unit				
		Peter Agu	stin	2627				
Period fo	The MAILING DATE of this communication r Reply	appears on the	cover sheet with the c	correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)☑	Responsive to communication(s) filed on 1	4 July 2008						
, —	This action is FINAL . 2b) ☐ This action is non-final.							
<i>′</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
٥,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠	Claim(s) <u>1-5</u> is/are pending in the application	on.						
•	4a) Of the above claim(s) <u>2-4</u> is/are withdrawn from consideration.							
	□ Claim(s) is/are allowed.							
	6)⊠ Claim(s)is/are allowed. 6)⊠ Claim(s) <u>1 and 5</u> is/are rejected.							
· ·	Claim(s) is/are objected to.							
-	Claim(s) are subject to restriction ar	nd/or election re	equirement					
		id/or election is	squirement.					
Applicati	on Papers							
9) 🗌 .	The specification is objected to by the Exan	niner.						
10) 🔲 .	The drawing(s) filed on is/are: a)☐ :	accepted or b)	\square objected to by the I	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the cor	rrection is require	ed if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice (3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

1. This application is a national stage entry (371) of PCT/IB03/04240, filed on September 29, 2003.

2. Claims 1-5 are currently pending, with claims 2-4 withdrawn from further consideration due to a previous restriction requirement.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 & 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Williams (US 4,953,122).

In regard to claim 1, Williams discloses a method for operating a drive (Figure 1, element 10) to record information on a recording medium of the write once type (abstract, line 1: "write-once"), wherein the method is adapted to enable apparent random recording and apparent random overwriting (title: "pseudo-erasable and rewritable") on said recording medium of the write once type to a host (12) coupled to the drive, said method comprising the steps of: receiving from the host a request for storing the information (Figure 4, step 111: "receive write command") at a requested storing location ("disk physical segment addr." in column 8, Table I) in a first area on said recording medium; checking whether the requested storing location is still unwritten (Figure 4, step 112: "locate next unwritten physical segment not flawed", i.e., each segment is checked in sequence until an unwritten segment is found); writing the information to

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the requested storing location in the first area when the requested storing location is still unwritten (Figure 4, step 113: "write host data and logical address to data storage element"), or writing the information to a free storing location in a second area on said recording medium when the requested storing location is written (column 8, lines 44-56: "Where the flaw map indicates that a given physical segment is flawed, the controller 14, via flaw map memory 27, described in greater detail below, will skip the flawed segments. Thus, as seen in Table I, the data storage segments at physical address 103 and 104 are skipped by controller 14 since flaw map 27 indicates that these segments are flawed"); and updating a table administrating the relation between the requested storing location and the actual location, in the first area or the second area on said recording medium, in which the information is written (column 5, lines 21-29; column 7, lines 38-53).

Claim 5 has similar limitations as claim 1; therefore, it is rejected on the same grounds.

Response to Arguments

5. Applicant's arguments filed on July 14, 2008 have been fully considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Agustin whose telephone number is (571) 272-7567. The examiner can normally be reached on Monday-Thursday 8:30 AM-6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Peter Vincent Agustin/ Primary Examiner, Art Unit 2627